

10/593220

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Application Number	10/593220
Filing Date	Of Even Date
First Named Inventor	Masanori Hashiba
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	2418.99US01

Sheet	1	of	1
-------	---	----	---

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
/J.B./		US-2002/0128344 A1	09/12/2002	Fujihira et al.
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number-Kind Code ³ (if known)			
/J.B./		JP 2003-055871	02/26/2003	Fukatsu	X (Abstract)
		JP 3359764	07/30/1996	Suzuki	X (Abstract)
		JP 2000-033607	02/02/2000	Aoyama	X (Abstract)
		JP 11-106628	04/20/1999	Kanamori	X (Abstract)
		JP 2002-356560	12/13/2002	Okamoto	X (Abstract)
		JP 2000-127117	05/09/2000	Matsubara	X (Abstract)
		JP 2004-284246	10/14/2004	Inao	X (Abstract)
		JP 2004-130796	04/30/2004	Hashiba	X (Abstract)
		JP 2005-014499	01/20/2005	Ikeda	X (Abstract)
EXAMINER SIGNATURE	/John Blades/		DATE CONSIDERED	01/12/2009	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.